




Reference:
USGS 7.5 Minute Topographic Map
Hunter, OH Quadrangle

- Stream Restoration Measures:**
- 1 Live stake lower bank
 - 2 Low density planting of riparian zone
 - 3 High density planting of riparian zone
 - 4a Coir log and live staking (50%)
 - 4b Coir log and live staking (100%)
 - 5 Grade bank, coir mat and log
 - 6 Steep slope restoration
 - 7 Boulder toe protection and live staking
 - 8 Log vane and rock J Hook

DRAWN BY: RRB	0 200 400  Feet	ISSUED FOR: AMERICAN ENERGY CORPORATION	LONG RUN STREAM RESTORATION AREA CENTURY MINE AMERICAN ENERGY CORPORATION BELMONT COUNTY, OHIO	
CHECKED BY: JAI	Legend  Qualitative Habitat Evaluation Index Reach LRR-4 Reach Designator 3, 5 Restoration Measure	ISSUED BY:  CIVIL & ENVIRONMENTAL CONSULTANTS, INC. 333 Baldwin Road Pittsburgh, PA 15205-9702 1-800-365-2324 www.cetnc.com		
APPROVED BY: MRH*				
SCALE: 1" = 200'				
DATE: 11/23/2010	*Hand Signature on File		PROJECT NO.: 101-869 FIGURE: 4	

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